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FIG. 1

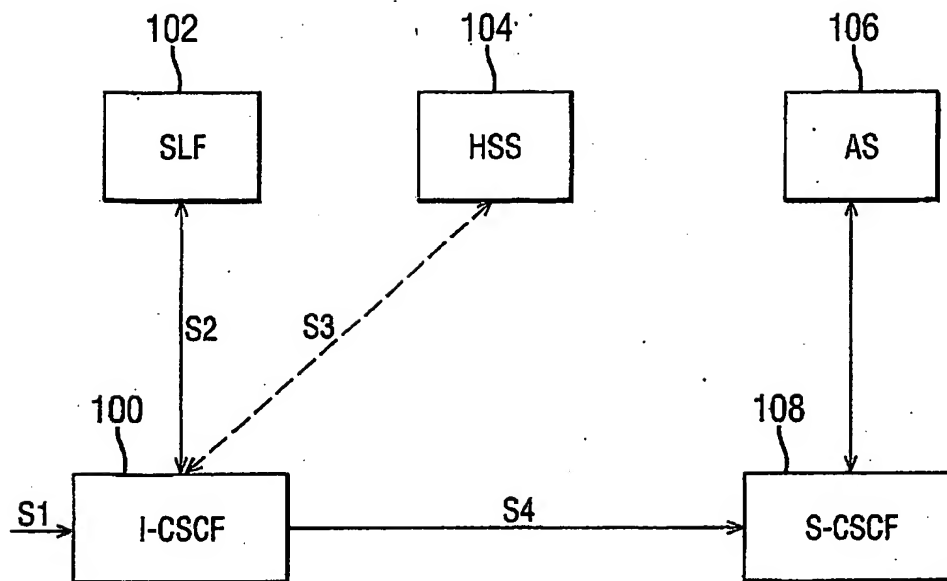
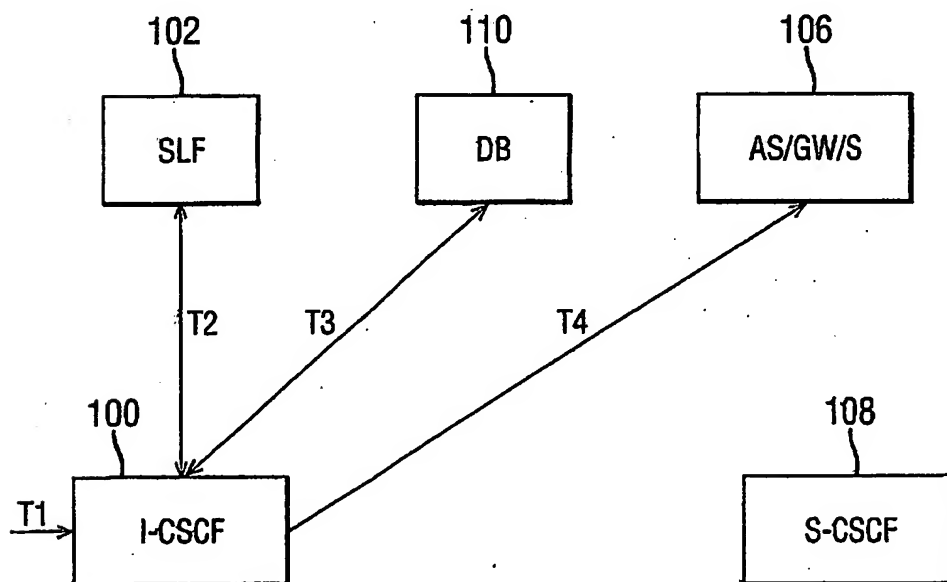
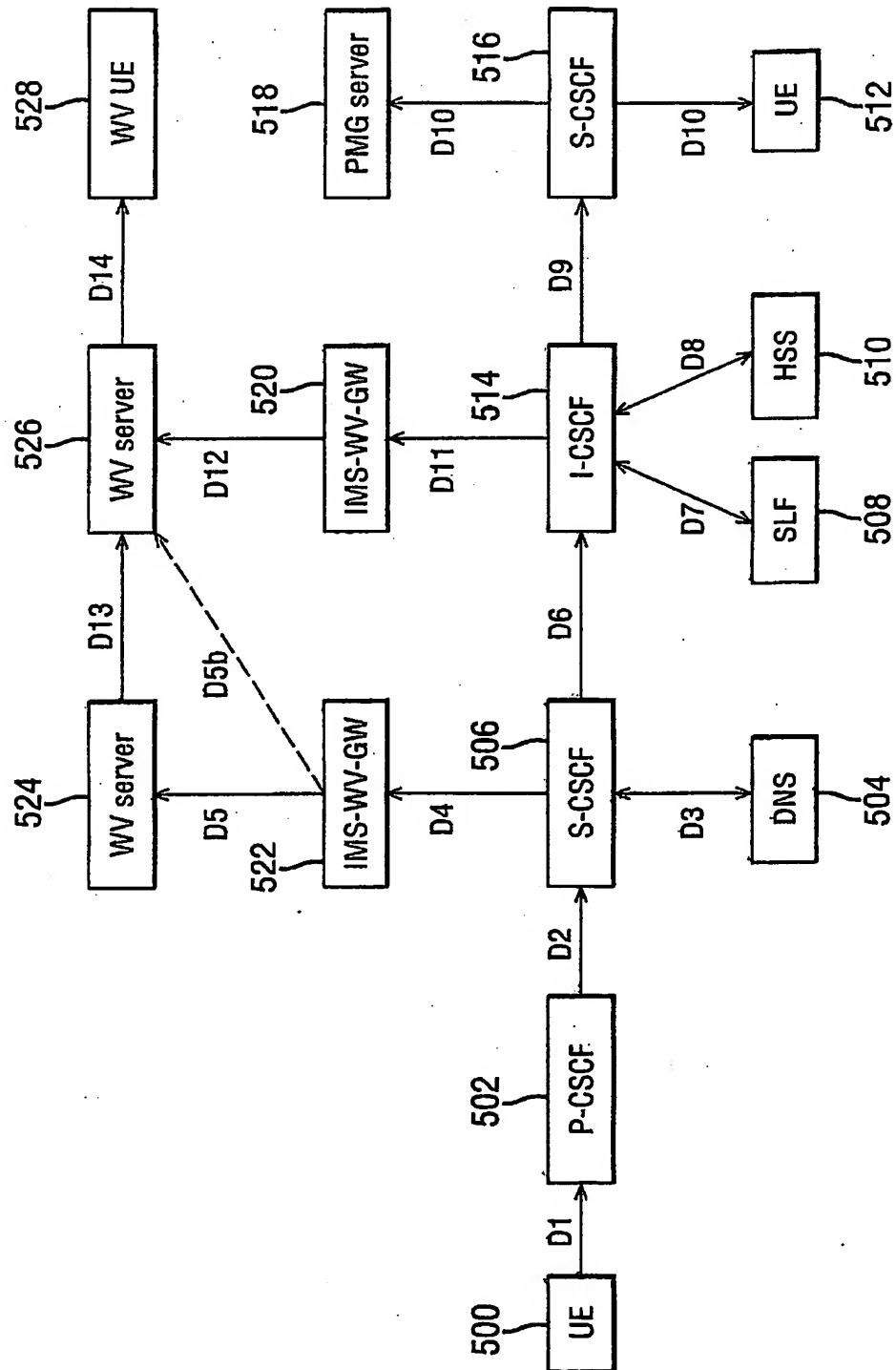


FIG. 2a



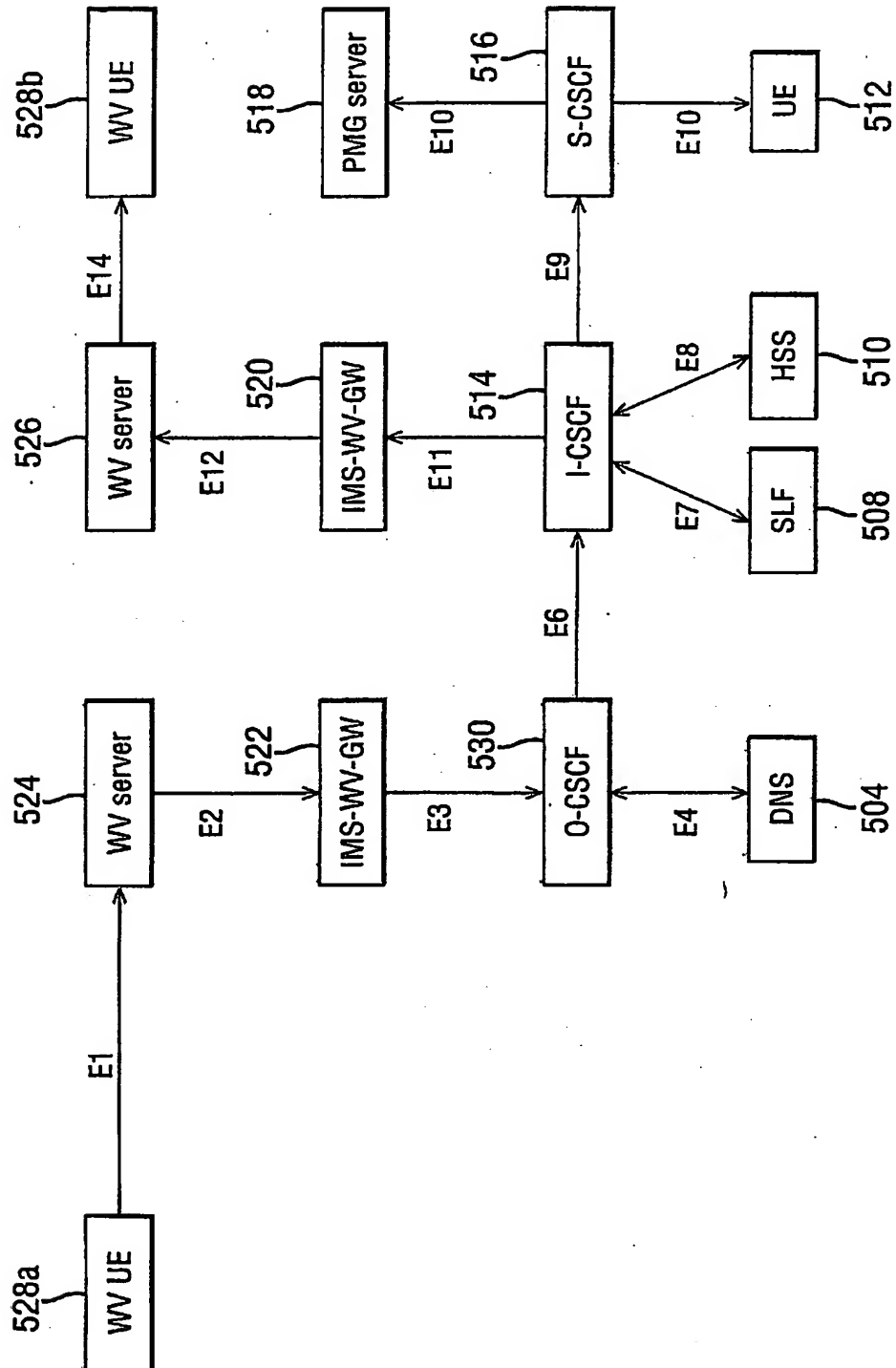
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FIG. 2b



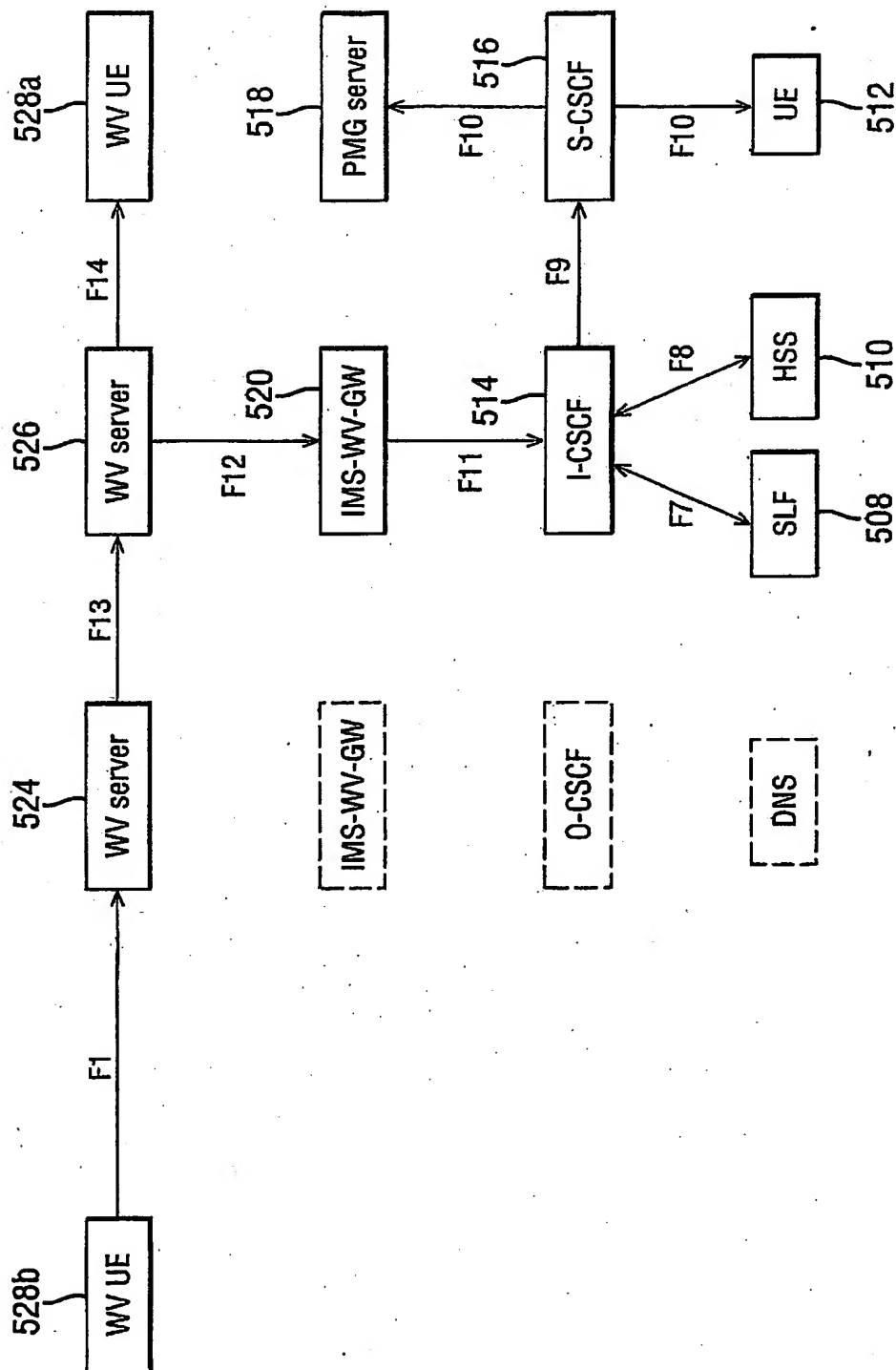
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FIG. 2c



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FIG. 2d



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FIG. 3a

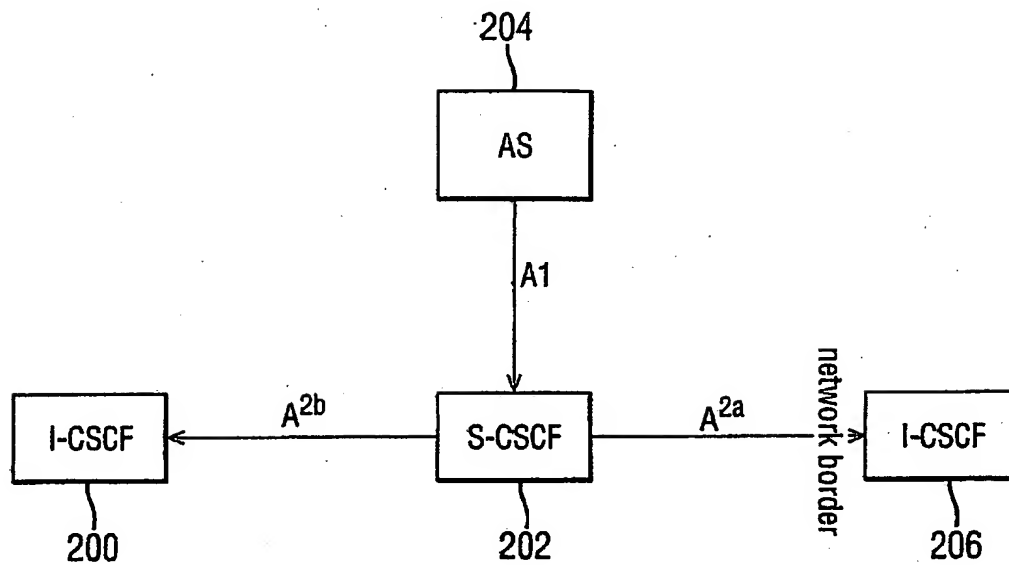
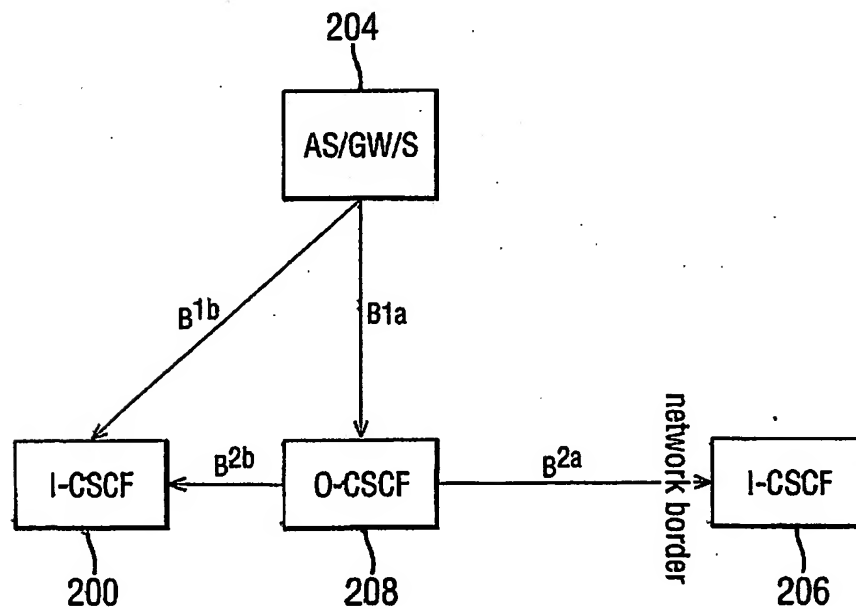


FIG. 3b



400 UE

402 P-CSCF

404 S-CSCF

406 PLS (AS)

408 I-CSCF

410 HSS

412 S-CSCF

414 PS

SUBSCRIBE #1

C1

SUBSCRIBE #1

C2

SUBSCRIBE #1

C3

200 OK

C4

200 OK

C5

200 OK

C6

200 OK

C7a

SUBSCRIBE #2

C7b

SUBSCRIBE #2

-Not optimal

-Which S-CSCF to send if PLS generates the request by itself?

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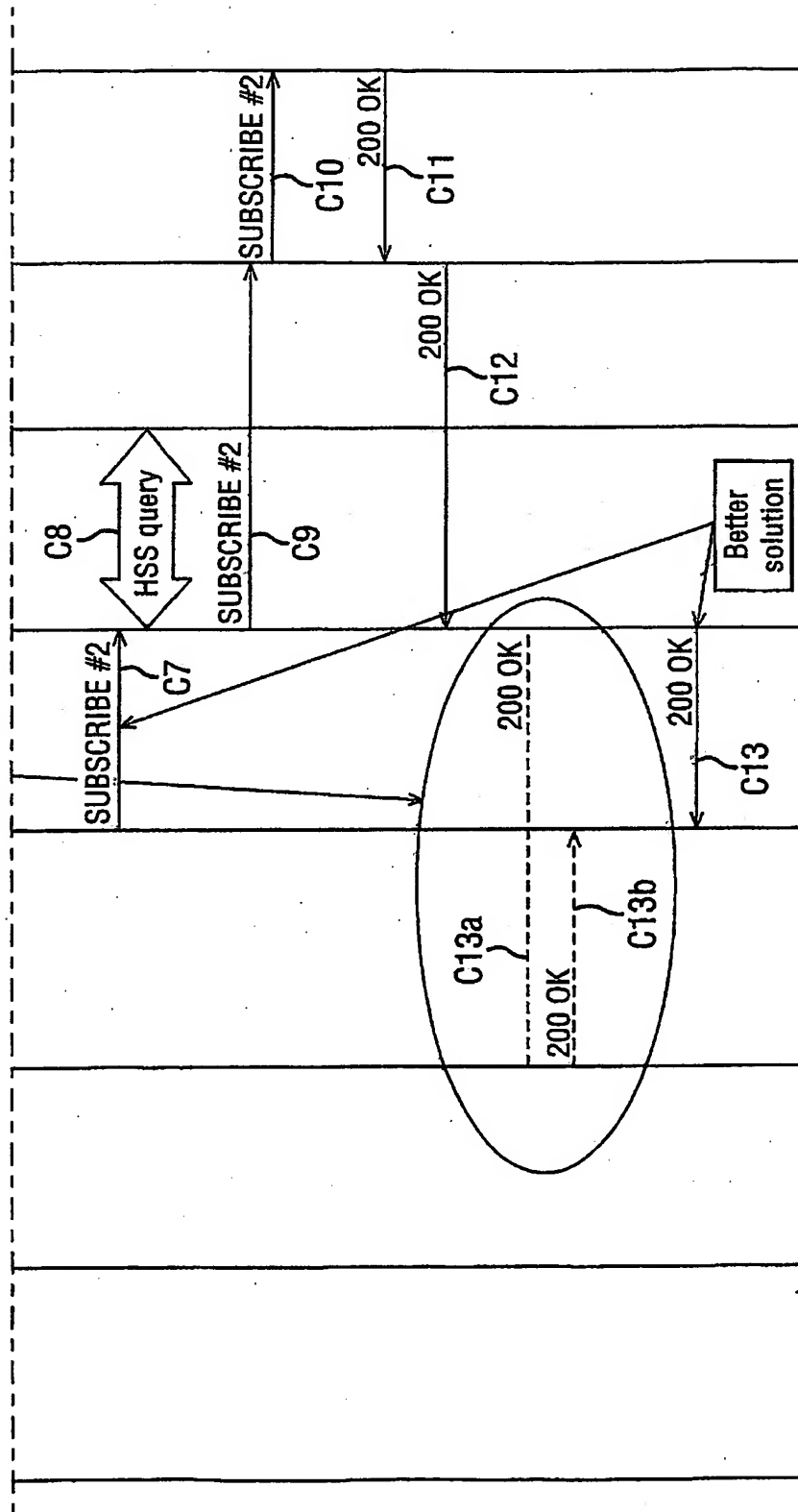


FIG. 4 (Contd.)

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FIG. 5a

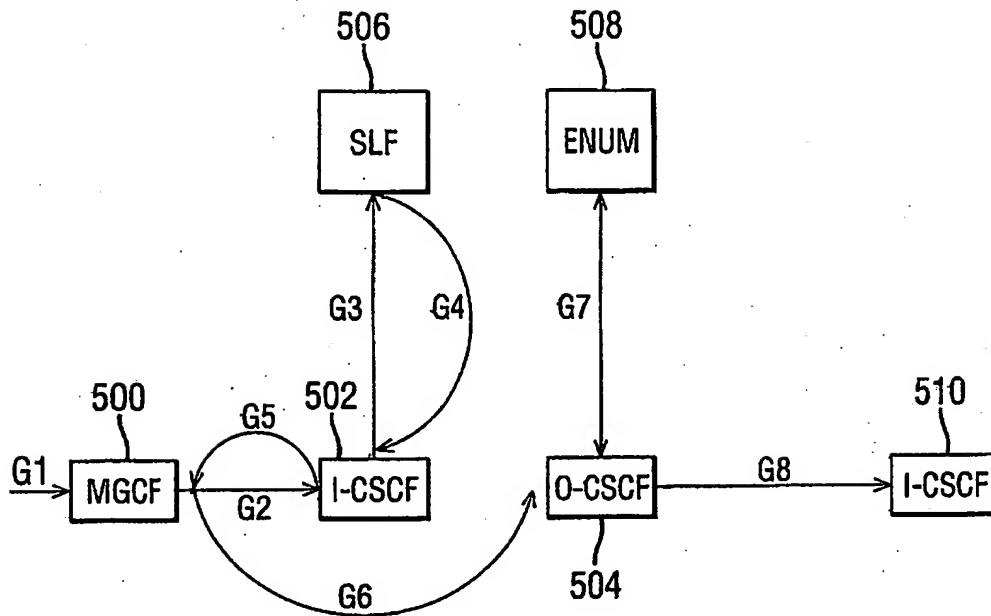
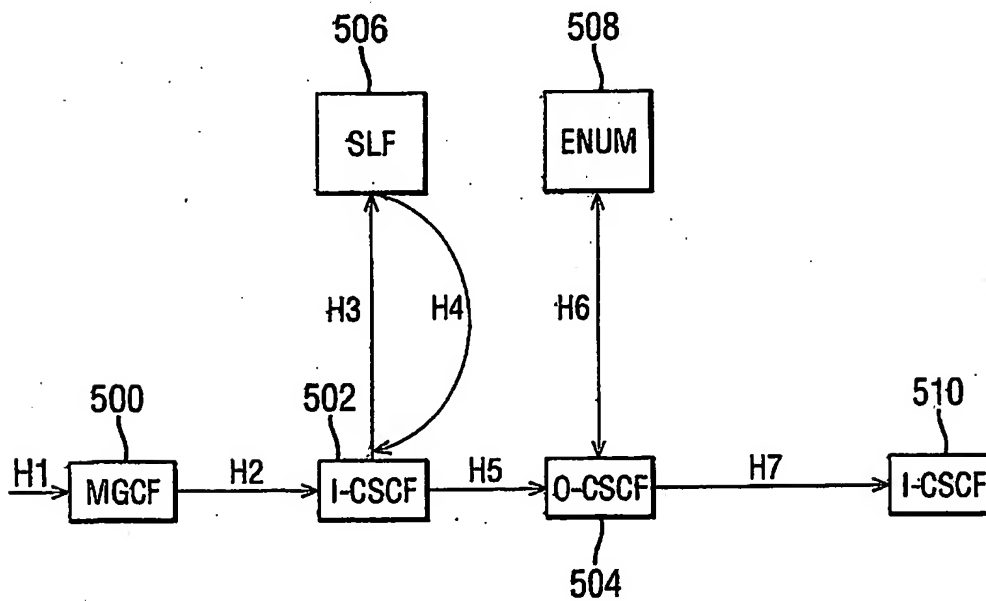


FIG. 5b



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FIG. 5c

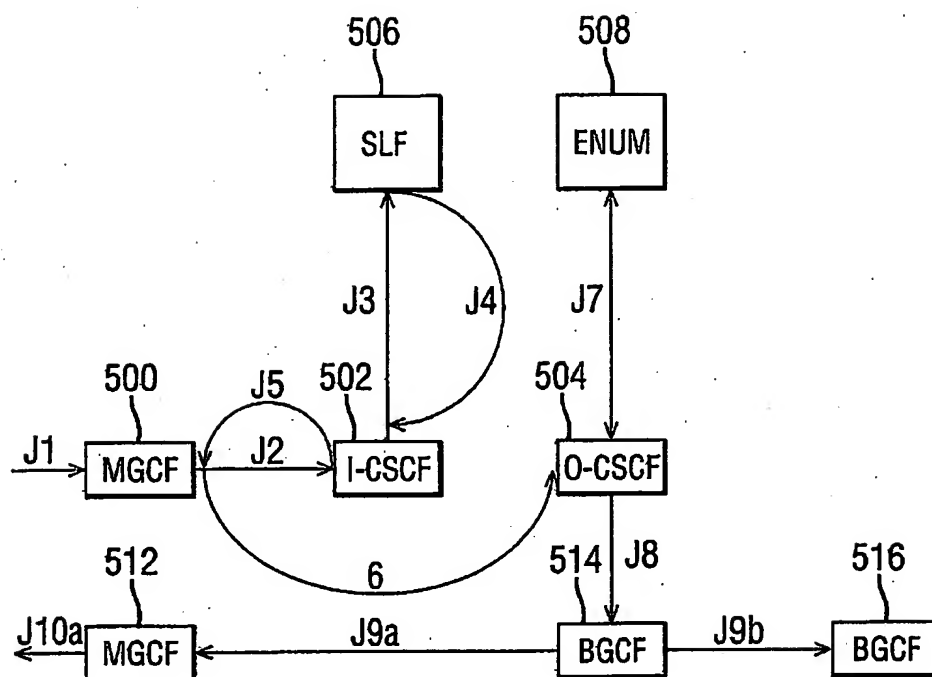
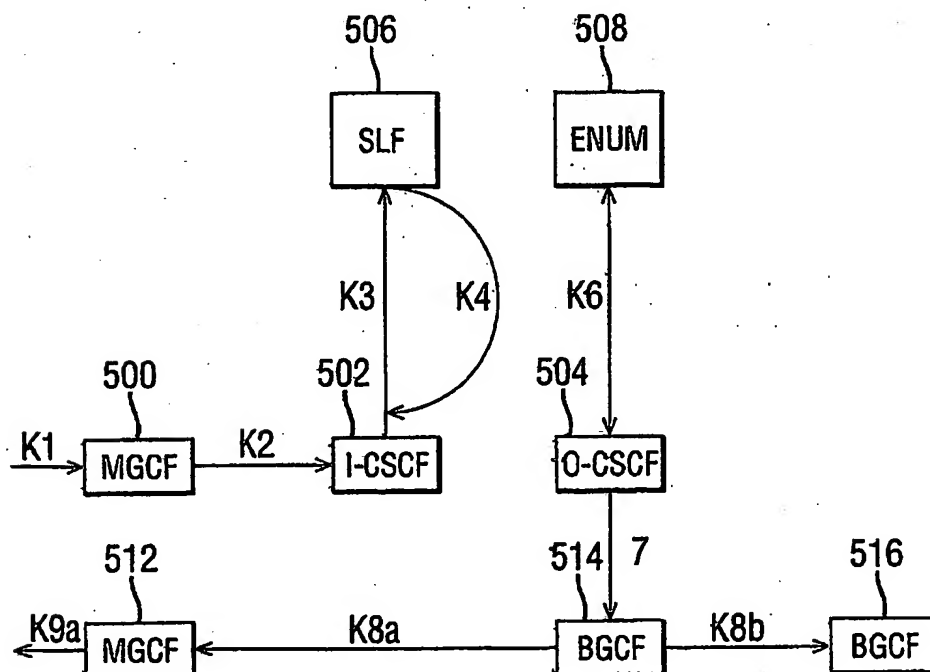
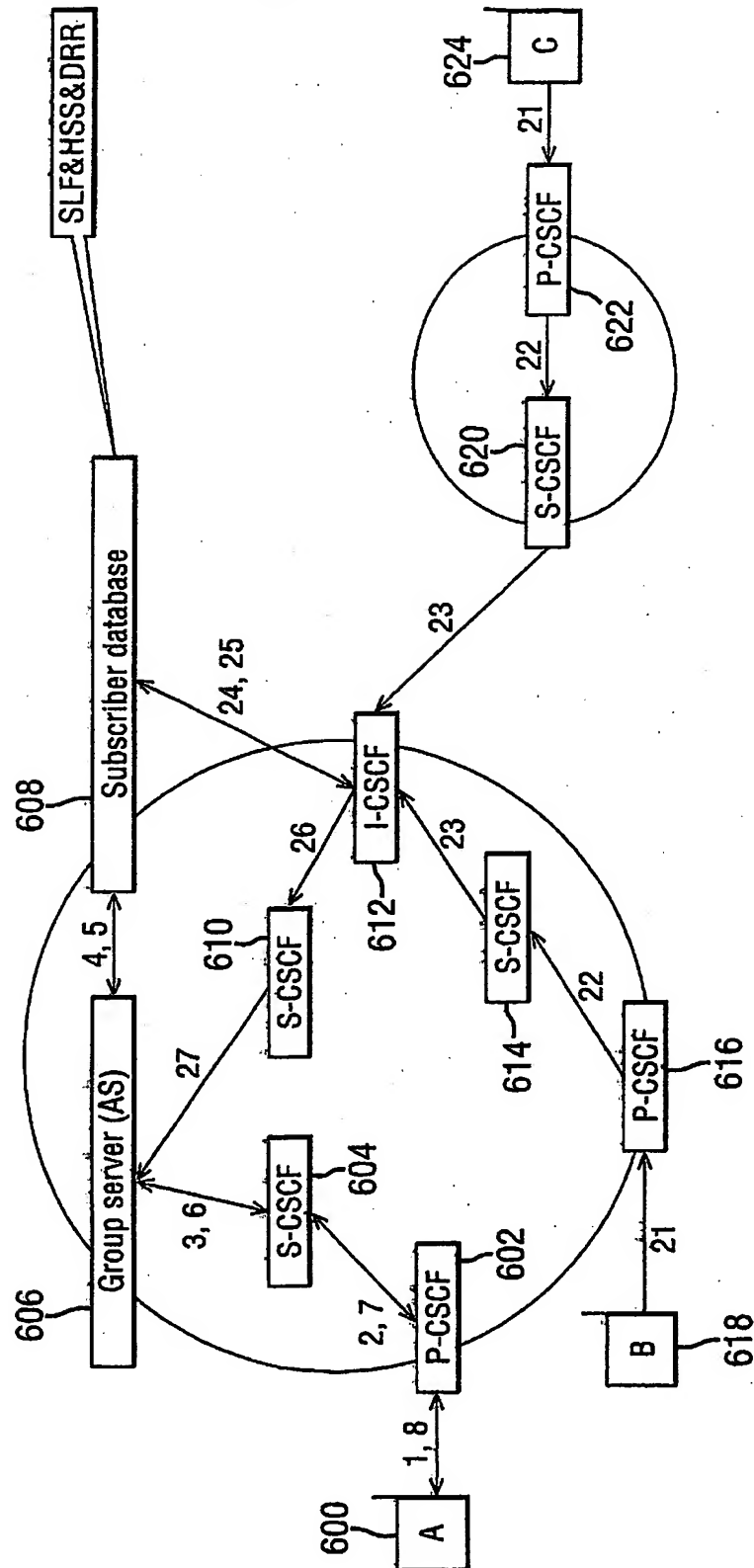


FIG. 5d



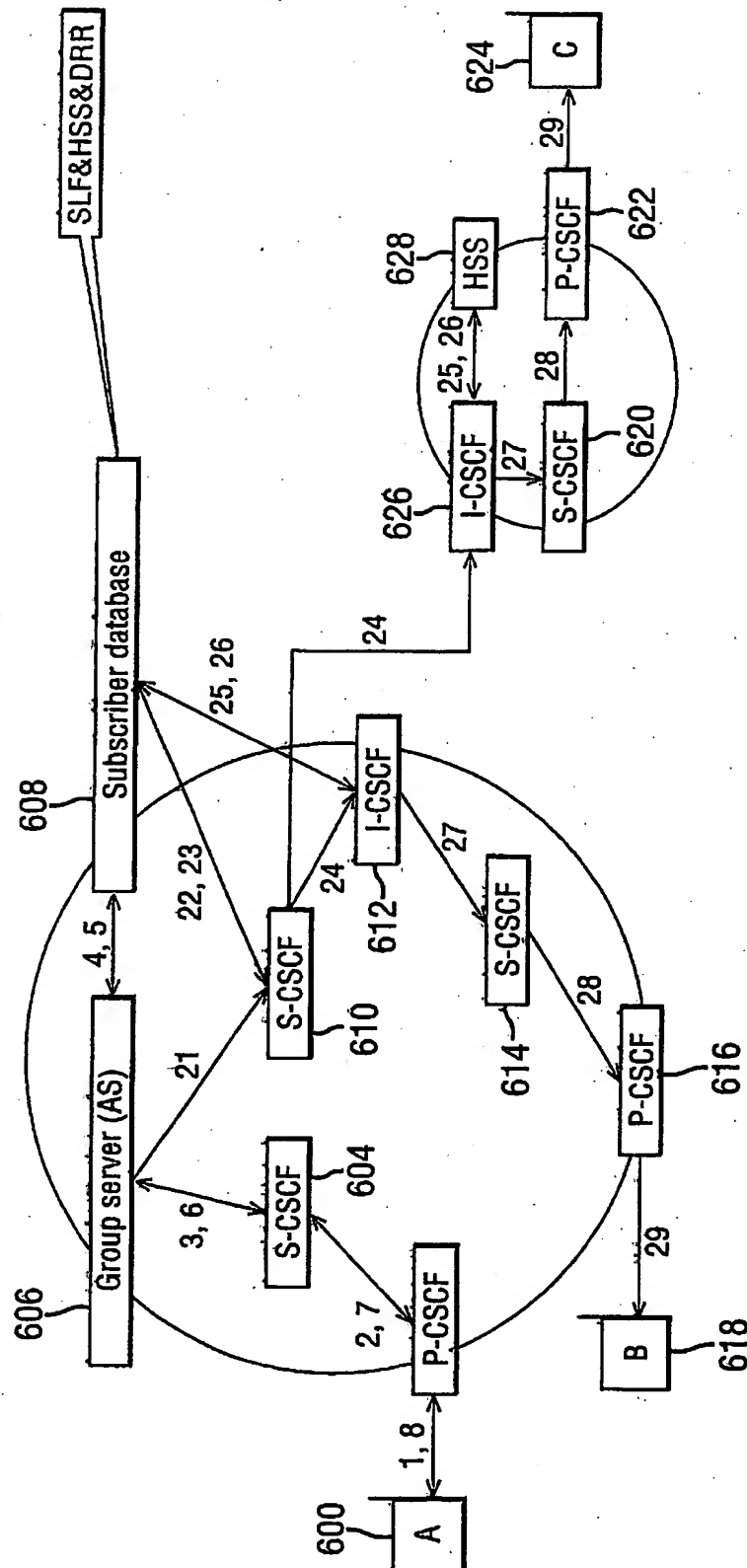
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FIG. 6a



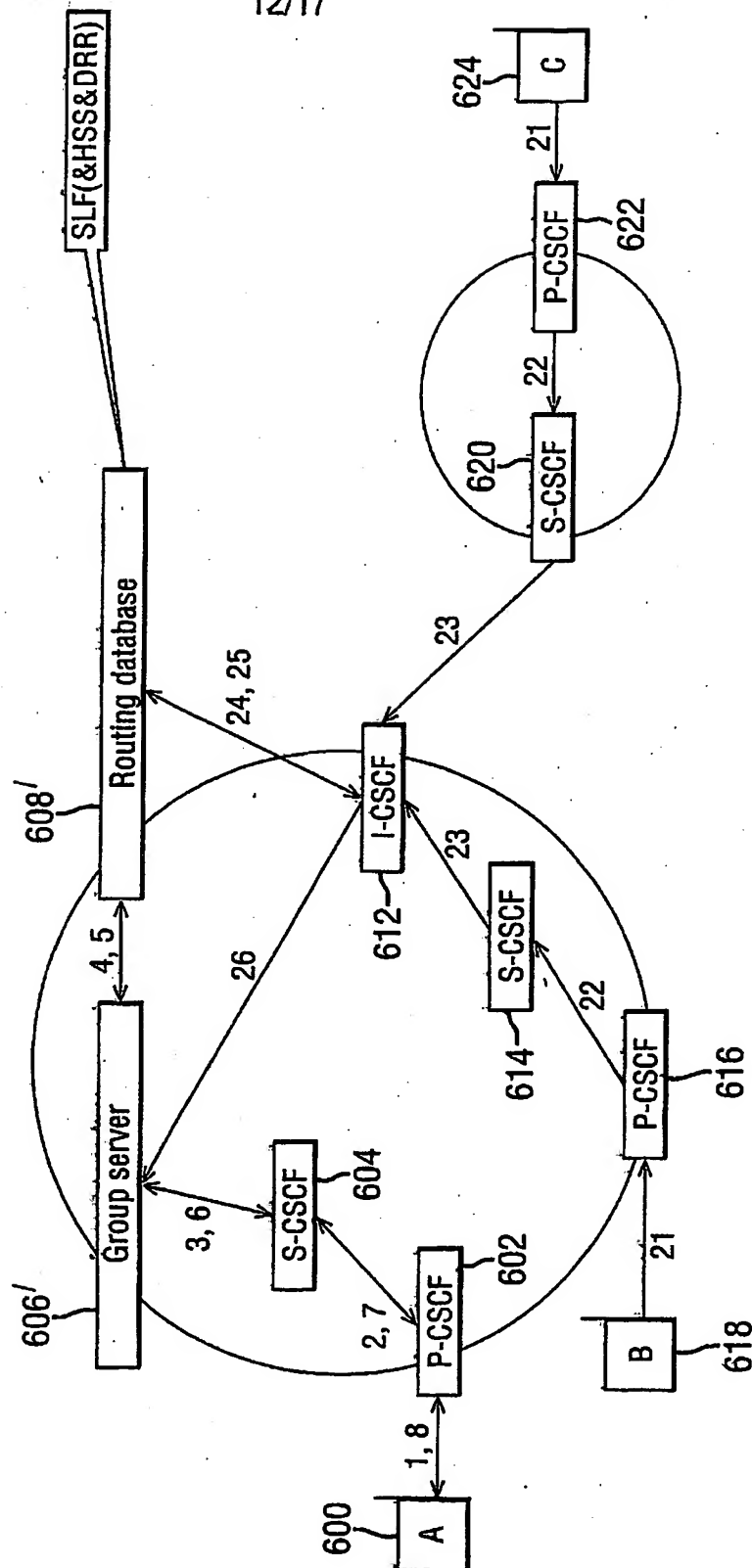
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FIG. 6b



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FIG. 6C



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FIG. 6d

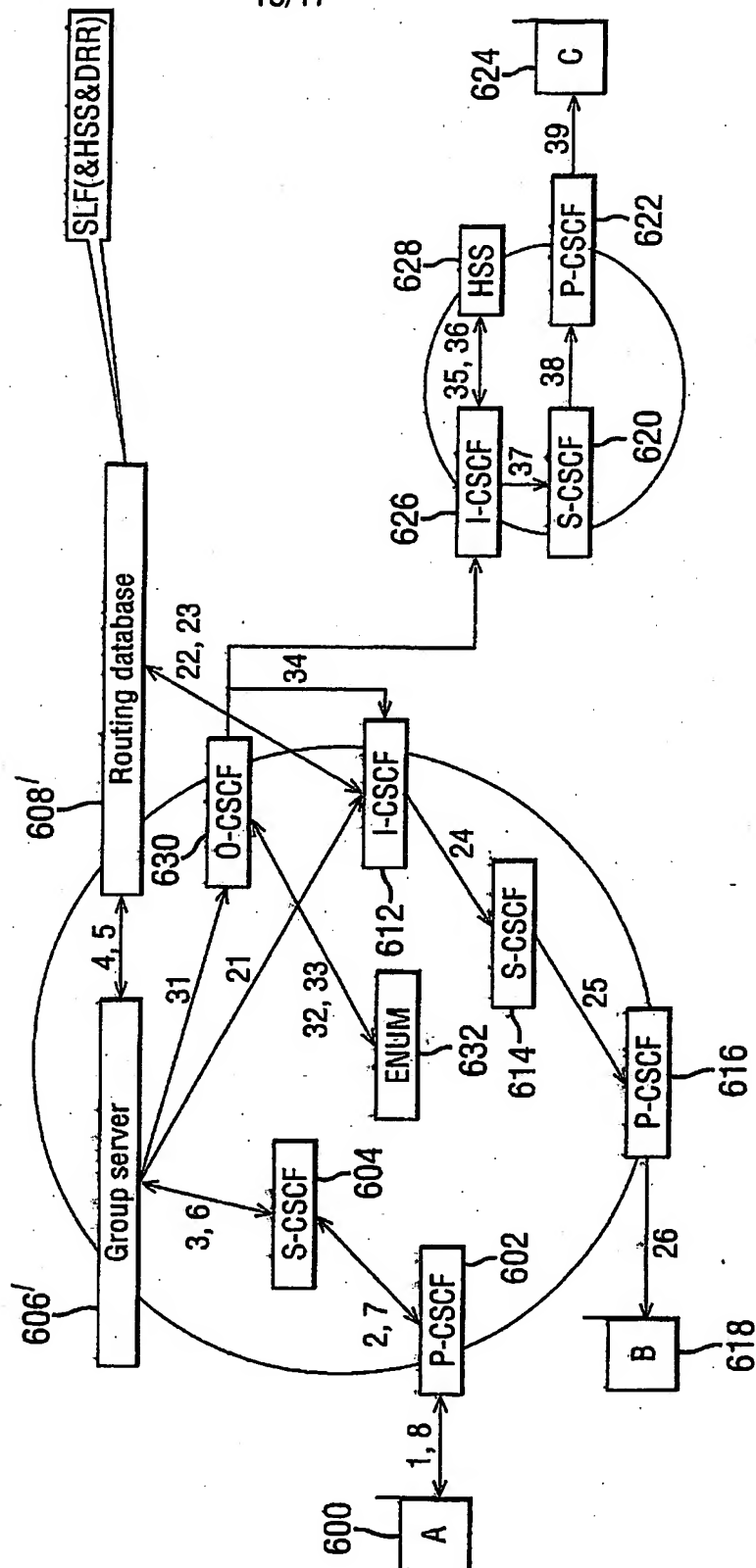
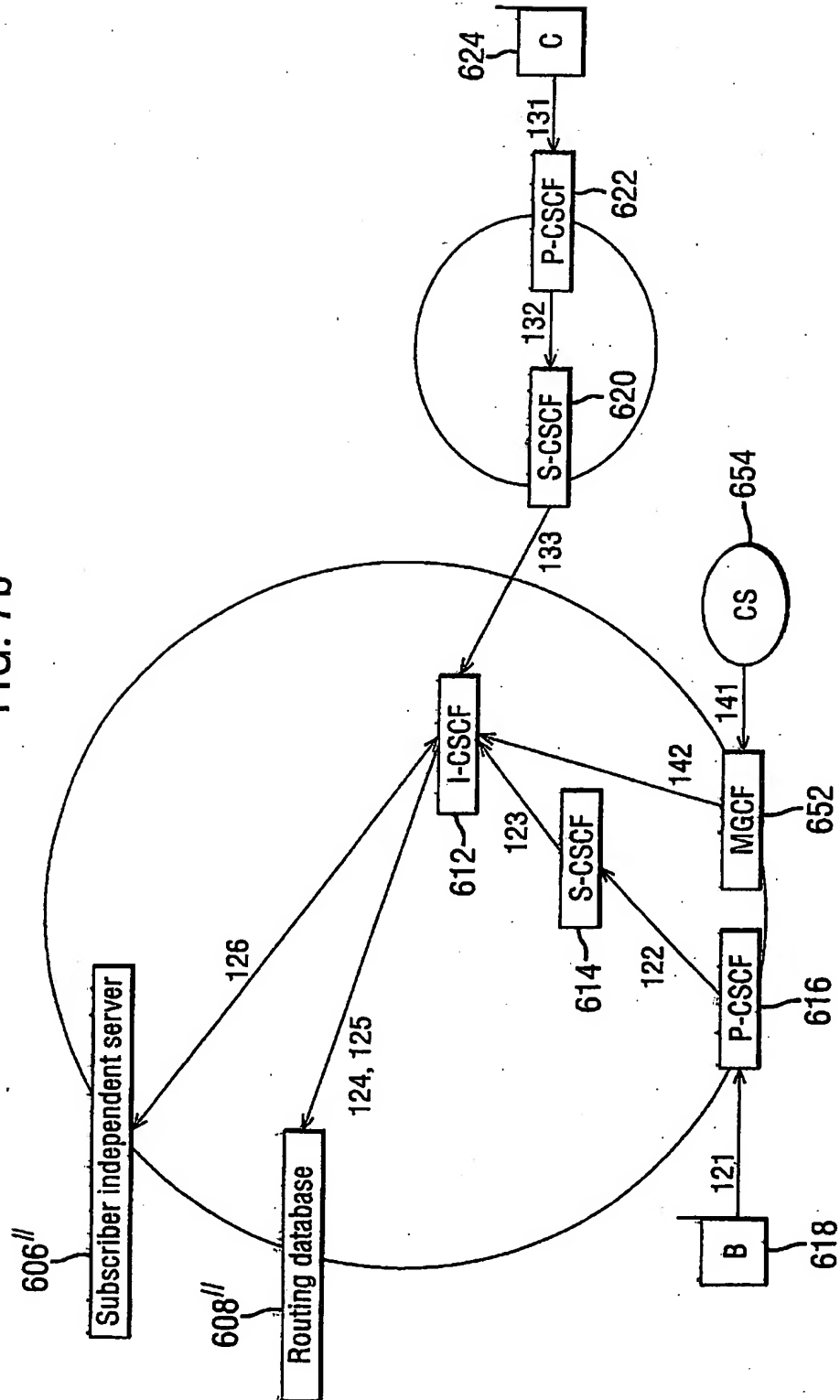


FIG. 7a

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FIG. 7b



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FIG. 8a

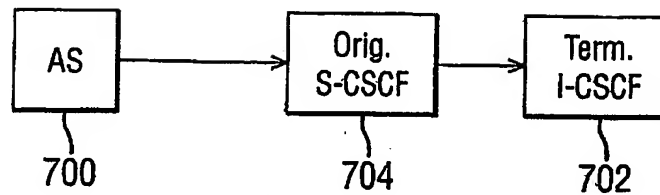


FIG. 8b

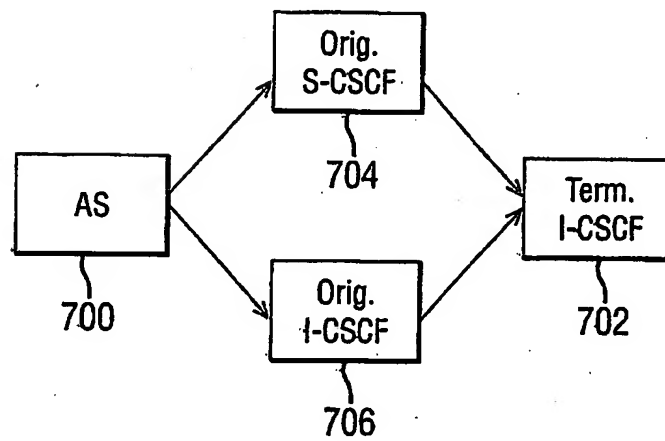
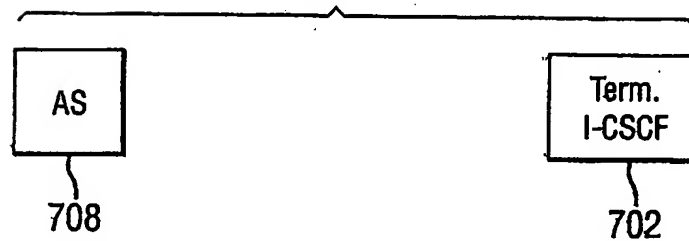


FIG. 8c



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FIG. 9
Invention 1:
PSI indication in AS originating PSI routing

